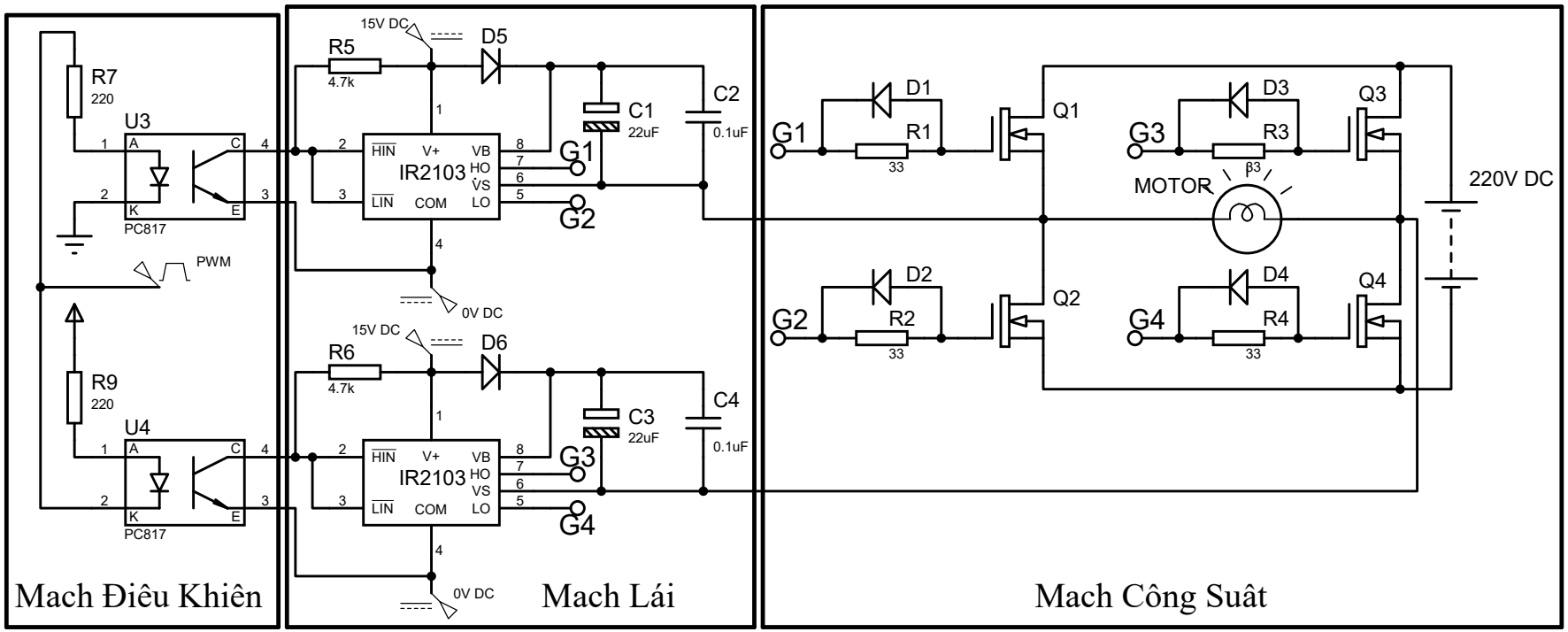
Mach Điêu Khiên
Mach Lái
Mach Công Suât
R7
220
U3
PC817
PWM
R9
220
U4
PC817
15V DC
R5
4.7k
D5
C1
22uF
C2
0.1uF
IR2103
HIN
LIN
V+
COM
VB
HO
VS
LO
G1
G2
0V DC
15V DC
R6
4.7k
D6
C3
22uF
C4
0.1uF
IR2103
G3
G4
0V DC
G1
D1
R1
33
Q1
G3
D3
R3
β3
Q3
MOTOR
220V DC
G2
D2
R2
33
Q2
G4
D4
R4
33
Q4